

New Jersey Division of HIV/AIDS Services
Persons Living with HIV/AIDS as of December 31, 2005
Burlington County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
AIDS-Any OI	#	#	#	#	74	14
AIDS-CD4 Only	176	34	0	0	176	33
HIV Only	#	#	#	#	277	53
Total	523	100	#	#	527	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl* Cases	%	Pediatric* Cases	%	Total Cases	%
<5	0	0	White, Not Hispanic	197	38	0	0	197	37
5-12	#	#	Black, Not Hispanic	#	#	#	#	265	50
13-19	6	1	Hispanic	#	#	#	#	51	10
20-29	39	7	Other/Unknown	14	3	0	0	14	3
30-39	116	22	Total	523	100	#	#	527	100
40-49	223	42							
50+	139	26							
Unk.	#	#							
Total	527	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	169	44	0	0	169	33
Injection drug user (IDU)	69	18	33	24	102	20
MSM/IDU	16	4	0	0	16	3
Heterosexual contact***	93	24	91	65	184	35
Risk not reported/other****	33	9	15	11	48	9
Total	380	100	139	100	519	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	#	#	#	#	8	100
Risk not reported/other****	0	0	0	0	0	0
Total	#	#	#	#	8	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of December 2005.

** 4 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
Burlington County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	# (#)	# (#)	# (#)	# (#)	187 (28)	154 (82)
Other OI w/o PCP	# (#)	# (#)	# (#)	# (#)	177 (26)	146 (82)
KS Alone	17 (3)	15 (88)	0 (0)	0 (.)	17 (3)	15 (88)
No Disease Listed	298 (44)	115 (39)	# (#)	0 (0)	299 (44)	115 (39)
Total	670 (100)	424 (63)	10 (100)	6 (60)	680 (100)	430 (63)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	7	1	White, Not Hispanic	#	#	#	#	295	43
5-12	#	#	Black, Not Hispanic	310	46	8	80	318	47
13-19	#	#	Hispanic	64	10	0	0	64	9
20-29	99	15	Other/Unknown	#	#	#	#	#	#
30-39	289	43							
40-49	202	30	Total	670	100	10	100	680	100
Over 49	78	11							
Unknown	0	0							
Total	680	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	252	48	0	0	252	38
Injection drug user (IDU)	133	25	51	36	184	27
MSM/IDU	32	6	0	0	32	5
Heterosexual contact***	81	15	72	51	153	23
Risk not reported/other****	32	6	17	12	49	7
Total	530	100	140	100	670	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	#	#	#	#	8	80
Risk not reported/other****	#	#	#	#	#	#
Total	5	100	5	100	10	100

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
Burlington County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	7	7	100%
1985	10	10	100%
1986	10	10	100%
1987	22	22	100%
1988	27	25	93%
1989	40	35	88%
1990	32	31	97%
1991	49	42	86%
1992	69	64	93%
1993	59	42	71%
1994	62	44	71%
1995	43	30	70%
1996	43	21	49%
1997	24	12	50%
1998	24	7	29%
1999	34	10	29%
2000	19	7	37%
2001	26	#	#
2002	27	#	#
2003	21	#	#
2004	20	0	0%
2005	12	0	0%
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Total	680	430	63%

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005
Burlington County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	#	#	White, Not Hispanic	#	#	#	#	123	38
5-12	#	#	Black, Not Hispanic	#	#	#	#	158	49
13-19	14	4	Hispanic	30	9	0	0	30	9
20-29	83	26	Other/Unknown	12	4	0	0	12	4
30-39	118	37	-----	-----	-----	-----	-----	-----	-----
40-49	79	24	Total	319	100	#	#	323	100
Over 49	25	8							
Unknown	0	0							
-----	-----	-----							
Total	323	100							

3. Patient Group	Adult/Adolescent		Modified Exposure		Categories **	
	Males	%	Females	%	Total	%
-----	-----	-----	-----	-----	-----	-----
Men sex with men (MSM)	108	46	0	0	108	34
Injection drug user (IDU)	43	18	26	31	69	22
MSM/IDU	8	3	0	0	8	3
Heterosexual contact***	49	21	50	60	99	31
Risk not reported/other****	28	12	7	8	35	11
-----	-----	-----	-----	-----	-----	-----
Total	236	100	83	100	319	100

	Pediatric		Modified Exposure		Categories	
	Males	%	Females	%	Total	%
-----	-----	-----	-----	-----	-----	-----
Parent at risk/has AIDS/HIV	#	#	#	#	#	#
Risk not reported/other****	0	0	0	0	0	0
-----	-----	-----	-----	-----	-----	-----
Total	#	#	#	#	#	#

* Classification at time of first HIV+ test.

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

** 0 patients were diagnosed with HIV as adults, but have evidence of having
been HIV-infected as children. They are counted as adult/adolescent
reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with no other risk identified
who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS
that have subsequently been updated to AIDS. Also not included in these tables are
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been
found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
Burlington County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	396	40	10	71	406	40
AIDS-CD4 Only	#	#	#	#	274	27
HIV Only	#	#	#	#	323	32
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Total	989	100	14	100	1003	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
Under 5	11	1	White, Not Hispanic	#	#	#	#	418	42
5-12	#	#	Black, Not Hispanic	#	#	#	#	476	47
13-19	19	2	Hispanic	94	10	0	0	94	9
20-29	209	21	Other/Unknown	15	2	0	0	15	1
30-39	407	41	-----	-----	---	-----	---	-----	---
40-49	255	25	Total	989	100	14	100	1003	100
Over 49	99	10							
Unknown	#	#							
-----	-----	---							
Total	1003	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	360	47	0	0	360	36
Injection drug user (IDU)	176	23	77	35	253	26
MSM/IDU	40	5	0	0	40	4
Heterosexual contact***	130	17	122	55	252	25
Risk not reported/other****	60	8	24	11	84	8
-----	-----	---	-----	---	-----	---
Total	766	100	223	100	989	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	6	86	6	86	12	86
Risk not reported/other****	#	#	#	#	#	#
-----	-----	---	-----	---	-----	---
Total	7	100	7	100	14	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification at time of first HIV+/AIDS diagnosis.

** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
Burlington County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
-----	-----	-----	-----
Before 1985	7	7	100%
1985	14	12	86%
1986	13	12	92%
1987	37	35	95%
1988	39	33	85%
1989	51	41	80%
1990	55	44	80%
1991	68	53	78%
1992	117	73	62%
1993	61	34	56%
1994	65	34	52%
1995	67	31	46%
1996	51	19	37%
1997	56	12	21%
1998	40	7	18%
1999	43	9	21%
2000	34	7	21%
2001	39	#	#
2002	46	#	#
2003	41	6	15%
2004	31	#	#
2005	28	0	0%
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Total	1003	476	47%